IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Errol C. Heiman et al		
Serial No.:		Examiner:	
Filed:	March 30, 2001	Group Art Unit:	
Title:	COMPREHENSIVE APPL	ICATION POWER TESTER	
Docket:	STL9524		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Edward P. Heller, III, Registration No. 29,075
Raghunath S. Minisandram, Registration No. 38,683	Jonathan E. Olson, Registration No. 41,231
Leland D. Schultz, Registration No. 30,322	Kirk A. Cesari, Registration No. 47,479
Derek J. Berger, Registration No. 45,401	

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Shawn B. Dempster Seagate Technology LLC Intellectual Property Dept. - SHK2LG 1280 Disc Drive Shakopee, MN 55379-1863 (952) 402-2517 (telephone) (952) 402-2657 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

30 March 2001 Date

Shawn B. Dempster, Reg. No. 34,321

Senior Director of Intellectual Property, Product and

Technology Development

SEAGATE TECHNOLOGY LLC

Intellectual Property Dept. - SHK2LG

1280 Disc Drive

Shakopee, MN 55379-1863

(952) 402-2517 (telephone)

(952) 402-2657 (facsimile)

Please type a plus sign (+) inside this box + + PTO/SB/01 (12-97) Approved for use through 9/30/00. OMB 0851-0032								
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.								
	Attorney Dock	et Number	STL9524					
DECLARATION FOR DESIGN	UTILITY OR	First Named In	ventor	Errol C.Heir	man et al			
PATENT APPLIC	ATION	COMPLETE IF KNOWN						
(37 CFR 1.6		Application Nur	nber					
	,	Filing Date						
	Declaration Submitted after Initial	Group Art Unit						
with Initial Filin	g (surcharge CFR 1.16 (e)) iired)	Examiner Name	•	-				
As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPREHENSIVE APPLICATION POWER TESTER the specification of which (Title of the Invention) is attached hereto OR was filed on (MM/DD/YYYY) and was amended on (MM/DD/YYYY) (if application Number and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 356(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claime	Certified Copy	Attached?			
Additional foreign application num	bers are listed on a s	supplemental priority data	a sheet PTO/SB	/02B attached hereto:				
I hereby claim the benefit under 35 Application Number(s)		(MM/DD/YYYY)	ii application(s) i	ISTED DEIOW.				
60/193,213	3-30-00		num supp	tional provisional a bers are listed on a elemental priority da /SB/02B attached	ita sheet			

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

	PTO/SB/01(12-97)
Please type a plus sign (+) Inside this box -> +	Approved for use through 9/30/00, OMB 0651-0032
Piease type a pius signit. / misias tina box	Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the double Description And of 1005, no parent	as an inquired to second to a collection of information unless it contains

Patent and Trademark Unice, U.S. DEPART MENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DEC	CLA	RATIO	N <u> </u>	<u> </u>	Itility	y or l	Des	ign	Pate	nt /	App	licatio	n
United States United States	of Ameri or PCT in sich is ma	fit under 35 U.S. ca, listed below iternational appl aterial to patenta international filir	and, ins ication in bility as	ofar a the m define	s the sub anner pro ad in 37 C	ject matte ovided by t FR 1.56 w	r of eacl	n of the	ob claims of the	IS applic	acknow	not disclosed ledge the duty	to disclose
U.	S. Par	ent Applicat Numb		PCT	Parent				ling Date /YYYY)			nt Patent I (if applical	
		PCT internation											
		ereby appoint the connected therew	ith:	Custo OR	mer Num	ber			his application on number lis		→	Place Cust Number Bar Label he	omer Code
	Nam	e	<u>Liver</u>		Regist Num	ration			Nan			4 -	stration mber
Kirk A. C	esari			47,	479							-	
Additional	registere	d practitioner(s) r	named or	suppl	lemental l	Registered	Practition	oner Inf	ormation she	et PTO/	SB/02C	attached here	ito.
Direct all corr	espond		Custom or Bar C						OR	Χc	orrespo	ondence add	ress below
Name	Kirk	A. Cesari											
Address	Seaga	ate Techno	logy I	LC									
Address	1280	Disc Drive	-								,	· · · · · · · · · · · · · · · · · · ·	
City	Shak	орее					Sta	te N	⁄IN	ZIP	5537	19	
Country	USA			T	elephon	952-	<u>402-3</u>	3534		Fax	952-	402-2657	'
believed to be punishable by	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								o made are i				
Name of So	le or F	irst Invento	r:					petitio	n has been	filed fo	rthis ur	nsigned inve	ntor
Gi	ven Nan	ne (first and mid	die [if a	ny])			Family Name or Surname						
Errol C.							Hei	man					
inventor's Signature		Enol C. Heiman Date 3/29/6.					3/29/01						
Residence: C	ity	Boulder State CO				Country USA Citizenship USA				USA			
Post Office Ac	idress	4820 Bria	r Ridg	ge C	ourt								
Post Office A	ddress												
City		Boulder	State	CO		ZIP	803	01_		Cou	ntry	USA	
X Additional	Invento	re are being ar		tho	1		-1 Addi	Honal I	nuontor/e) e	hoot/c	DTO/S	RIN2A attac	had bereto

Please type	a plus si	gn (+) inside	this box	+

Pto/sb/02A (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:							
Given Name (first and middle [if any])		Family Name or Surname					
^		Davenport / /					
Henry E. Inventor's Any E. Mulyka Signature	1	3/29/200 Date					
Residence: City Longmont				C	Sitizenship USA		
	, , , , , , , , , , , , , , , , , , , ,		Country USA				
Mailing Address 623 Clarendon Dr.							
Mailing Address							
City Longmont	State CO		ZIP 80501 C	ountry	USA		
Name of Additional Joint Inventor, if an			A petition has been filed	for this	unsigned inventor		
Given Name (first and middle [if any]))	Family Name or Surname					
Jack W.	7	L	akey				
Inventor's Signature	M	Date 7.29-0)					
Residence City Boulder	State CO		Country USA	Citizenship USA			
Mailing Address 745 Thomas #8							
Malling Address			ZIP 80303	Carre	ntry USA		
City Boulder	State CO						
Name of Additional Joint Inventor, if ar	ту:	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
inventor's Signature		 1			Date		
Residence: City State			Country Citizenship				
Mailing Address							
Mailing Address							
City	State		ZIP	Co	untry		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.